RECEIVED CENTRAL FAX CENTER

AUG 0 4 2006

Approved for use through 07/81/2086. OMB 5651-003-1

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMISTOE

Under the Paperwork Reduction Act of 1995, he persone are required to respond to a collection of information unless it displays a valid OMB control number. PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT Docket Number (Optional) ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b) 012,P2013 First named inventor: Gopal Chillenge Application No.: 09/753,182 Art Unit: 2687 Filed: January 2, 2001 Examiner: Tahl D. Hoang Title: DYNAMIC CHANNEL ALLOCATION IN MULTIPLE-ACCESS COMMUNICATIONS SYSTEMS Attention: Office of Petitions Mall Stop Patition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 FAX (703) 872-9308 NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (703) 305-9282. The above-identified application became abandoned for fallure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the office notice or action plus an extensions of time actually obtained. APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION NOTE: A grantable petition requires the following items: (1) Petition fee; (2) Reply and/or issue fee: Terminal disclaimer with disclaimer fee - required for all utility and plant applications filed before June 8, 1995; and for all design applications; and (4) Statement that the entire delay was unintentional. 1.Petition fee Small entity-fee \$ _____(37 CFR 1.17(m)). Applicant claims small entity status. See 37 CFR 1.27. ✓ Other than small enfity – fee \$ 1500.00 (37 CFR 1.17(m)) 2. Reply and/or fee A. The reply and/or fee to the above-noted Office action in the form of __(Identify type of reply): has been filed previously on _ is enclosed herewith. B. The Issue fee and publication fee (if applicable) of \$ 1700 has been paid previously on _ is enclosed herewith.

Page 1.012)
This collection of information is required by 37 OFR 1.137(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 OFR 1.11 and 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submilling the completed application form to the USPTO. This will very depending upon the individual scale. Any comments on the amount of time you require to complete this form endor suggestions for reducing this budge, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.D. Box 1480, Alexandria, VA 22313-1460, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Mall Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

if you need assistance in completing the form, cell 1-800-PTO-8199 and select option 2.

08/08/2006	TBESHAH2	00000038	503703	6 975318

01 FC:1453

1590.00 DA

3. Terminal disclaimer with disclaimer fee Since this utility/plant application was filed on or after June 8, 1996, no terminal disclaimer is required. A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ for a small entity or \$ for other than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/Spi63). STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. [NOTE: The United States Patent and Trademark Office may require additional information it here is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c), subsections (III)(C) and (D)).] WARNING: Information on this form may become public. Credit card information should not be included an this form. Provide credit card information and authorization on PTO-2038. WARNING: Information on this form may become public. Credit card information and authorization on PTO-2038. WARNING: Information on this form may become public. Credit card information and authorization on PTO-2038. August 4, 2008		PTO/SB/84 (09-04 Approved for use through 07/81/2006, 0AM9 0851-003 U.B. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCI required to respond to a polection of information unless it displays a waitd OMB control number
A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ for a small entity or \$ for other than a small entity) disclaiming the required period of time is enclosed herawith (see PTOSB/63). 4. STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. (NOTE: The United States Patent and Trademark Office may require additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c), subsections (III)(C) and (D)).] WARNING: Information on this form may become public. Credit card information should not be included an this form. Provide credit card information and authorization on PTO-2038. WARNING: Information on this form may become public. Credit card information should not be included an this form. Provide credit card information and authorization on PTO-2038. WARNING: Information on this form may become public. Credit card information should not be included an this form. Provide credit card information and authorization on PTO-2038. August 4, 2006 Signature Date 1700 NV 167th Piaco Suite 240 Address Enclosures: Fee Payment Registration Number, If applicable fee Date Address Enclosures: Fee Payment Reply Terminal Disclaimer Form Additional sheets containing statements establishing uninfentional delay Other: PTOL-85, Issue Fee and Publication Fee CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)] I hereby certify that this correspondence is being: Deposited with the United States Postal Sarvice on the date shown below with sufficient postage as first class mall in an envelope addressed to: Mall Stop Petition, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450. Transmitted by facsimile on the date shown below to the United States Patent and Trademark Office as (703) 872-9306.		
ASTATEMENT: The entire delay in filling the required reply from the due date for the required reply until the filling of a grantable petition under 37 CFR 1.197(b) was unintentional. (NOTE: The United States Patent and Trademark Office may require additional information if there is a question as to whether either the abandonment or the delay in filling a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c), subsections (III)(C) and (D)).) WARNING: Information on this form may become public. Credit card Information should not be included up this form. Provide credit card Information and authorization on PTO-2038. WARNING: Information on this form may become public. Credit card Information on PTO-2038. August 4, 2006 Date Gregory C. Ranjeri Gregory C. Ranjeri 1709 NW 187th Piace, Suite 240 Address Telephone Number, if applicable (603) 459.8500 Telephone Number Reply Address Enclosures: Fee Payment Reply Additional sheets containing statements establishing unintentional delay Other: PTOL-85, Issue Fee and Publication Fee CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)] I hereby certify that this correspondence is being: Deposited with the United States Postal Service on the date: shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450. Transmitted by facsimile on the date shown below to the United States Patent and Trademark Office as (703) 872-9305. August 4, 2008 Balton	Since this utility/plant application was file	ed on or after June 8, 1995, no terminal disclaimer is required.
Ining to a grant up bettion moter 3/ UFR 7.13/(b) was unintentional. [NOTE: The United States Patent and Trademark Cifice may require additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c), subsections (III)(C) and (D)).] WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. August 4, 2006 Date Gregory C, Ranjeri Typed or printed name Registration Number, if applicable 1700 NW 167ti Place, Suite 240 Address Enclosures: Fee Payment Reply Terminal Disclaimer Form Additional sheets containing statements establishing unintentional delay Other, PTOL-65, issue Fee and Publication Fee CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)] I hereby certify that this correspondence is being: Deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P. O. Box 1450, Ajexandria, VA 22313-1450. Transmitted by facsimile on the date shown below to the United States Patent and Trademark Office as (703) 872-9306. August 4, 2008 Bignature Bis Date	A terminal disclaimer (and disclaimer fee for other than a small entity) disclaiming PTO/SB/63).	(37 CFR 1.20(d)) of \$ for a small entity or \$ the required period of time is enclosed herewith (see
August 4, 2008 Signature Gregory C. Ranjierl Typed or printed name 1709 NW 197th Place, isule 240 Address Address Telephone Number, if applicable 1709 NW 197th Place, isule 240 Address Address Enclosures; Fee Payment Reply Terminal Disclaimer Form Additional sheets containing statements establishing unintentional delay Other: PTOL-85, issue Fee and Publication Fee CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)] Thereby certify that this correspondence is being: Deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P. O. Box 1450, Alexandra, VA 22313-1450. Transmitted by facsimile on the date shown below to the United States Patent and Trademark Office as (703) 872-9305. August 1, 2008 Date Bignature Ilks balton	Trademark Office may require additional infon abandonment or the detay in filing a petition u	37(b) was unintentional, [NOTE: The United States Patent and mailon if there is a guestion as to whether either the
Gregoty C. Ranjert Typed or printed name 1700 NW 167th Place, Suite 240 Address Besverton, OR 97006 Address Enclosures: Fee Payment Reply Terminal Disclaimer Form Additional sheets containing statements establishing unintentional delay Other, prouse, issue Fee and Publication Fee CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)] I hereby certify that this correspondence is being: Deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450. Transmitted by facsimile on the date shown below to the United States Patent and Trademark Office as (703) 872-9306. August 4, 2008 Date Bignature Ilks Datton	WARNING: Information on this form ma included on this form. Provide credit ca	y become public. Credit card information should not be rd information and authorization on PTO-203B.
Typed or printed name 1700 NW 167th Place, Suite 240 Address Enclosures: ✓ Fee Payment Reply Terminal Disclaimer Form ✓ Addillonal sheets containing statements establishing unintentional delay ✓ Other: PTOL-85, Issue Fee and Publication Fee CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)] I hereby certify that this correspondence is being: Deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P. O. Box 1450, Ajexandria, VA 22313-1450. ✓ Transmitted by facsimile on the date shown below to the United States Patent and Trademark Office as (703) 872-9308. August 4, 2008 Date Registration Number, if applicable Reply	Signature Signature	
Typed or printed name 1700 NW 167th Place, Suite 240 Address Address Telephone Number Besverton, OR-97006 Address Enclosures; Fee Payment Reply Terminal Disclaimer Form Additional sheets containing statements establishing unintentional delay Other, PTOL-86, Issue Fee and Publication Fee CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)] I hereby certify that this correspondence is being: Deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P. O. Box 1450, Ajexandria, VA 22313-1450. Transmitted by facsimile on the date shown below to the United States Patent and Trademark Office as (703) 872-9308. August 4, 2008 Date Ilks Dalton	0 Signature	Date
Address Telephone Number Besverton, OR 97006 Address Enclosures; Fee Payment Reply Terminal Disclaimer Form Additional sheets containing statements establishing unintentional delay Other: PTOL-86, Issue Fee and Publication Fee CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)] I hereby certify that this correspondence is being: Deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450. Transmitted by facsimile on the date shown below to the United States Patent and Trademark Office as (703) 872-9306. August 4, 2008 Date Ilka Datto		
Address Enclosures: Fee Payment Reply Additional sheets containing statements establishing unintentional delay Other: PTOL-85, issue Fee and Publication Fee CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)] I hereby certify that this correspondence is being: Deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450. Transmitted by facsimile on the date shown below to the United States Patent and Trademark Office as (703) 872-9306. August 4, 2008 Date Besverton, QR-97006 Address Telephone Number Telephone Number Telephone Number Telephone Number Telephone Number Telephone Number Address Telephone Number Telephone Number Telephone Number Address Address Telephone Number Address Enclosures: Terminal Disclaimer Form CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)] I hereby certify that this correspondence is being: Deposited with the United States spend below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450. I hereby certify that this correspondence is being: Deposited with the United States Postal Service on the date shown below to the United States Patent and Trademark Office as (703) 872-9306. Branchited by facsimile on the date shown below to the United States Patent and Trademark Office as (703) 872-9306.	typed of builted tight	Registration Number, if applicable
Enclosures: Fee Payment Reply Terminal Disclaimer Form Additional sheets containing statements establishing unintentional delay Other: PTOL-85, issue Fee and Publication Fee CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)] I hereby certify that this correspondence is being: Deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P. O. Box 1450, Ajexandria, VA 22313-1450. Transmitted by facsimile on the date shown below to the United States Patent and Trademark Office as (703) 872-9305. August 4, 2008 Date Bignature Ilke Dalton		(000) 439:0000
Enclosures: Fee Payment Reply Additional sheets containing statements establishing unintentional delay Other: PTOL-86, issue Fee and Publication Fee CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1,8(a)] I hereby certify that this correspondence is being: Deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450. Transmitted by facsimile on the date shown below to the United States Patent and Trademark Office as (703) 872-9306. August 4, 2008 Date Bignature Ilka Dalton	Addless	Telephone Number
Reply Terminal Disclaimer Form Additional sheets containing statements establishing unintentional delay Other: PTOL-86, issue Fee and Publication Fee CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)] I hereby certify that this correspondence is being: Deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P. O. Box 1450, Ajexandria, VA 22313-1450. Transmitted by facsimile on the date shown below to the United States Patent and Trademark Office as (703) 872-9306. August 4, 2008 Date Bignature Ilks Dalloh	Address	
Terminal Disclaimer Form Additional sheets containing statements establishing unintentional delay Other: PTOL-85, Issue Fee and Publication Fee CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)] I hereby certify that this correspondence is being: Deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450. Transmitted by facsimile on the date shown below to the United States Patent and Trademark Office as (703) 872-9306. August 1, 2008 Date Bignature Ilka Dallon	· ·	
CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)] I hereby certify that this correspondence is being: Deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mall Stop Petition, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450. Transmitted by facsimile on the date shown below to the United States Patent and Trademark Office as (703) 872-9306. August 4, 2008 Date Bignature Ilks Dallon		
CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)] I hereby certify that this correspondence is being: Deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mall Stop Petition, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450. Transmitted by facsimile on the date shown below to the United States Patent and Trademark Office as (703) 872-9306. August 4, 2008 Date Bignature Ilks Dallon	Additional sheets containing s	tatements establishon unintentional delay
I hereby certify that this correspondence is being: Deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P, O. Box 1450, Ajexandria, VA 22313-1450. Transmitted by facsimile on the date shown below to the United States Patent and Trademark Office as (703) 872-9305. August 4, 2008 Date Bignature Ilks Dallon	· ·	
I hereby certify that this correspondence is being: Deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P, O. Box 1450, Ajexandria, VA 22313-1450. Transmitted by facsimile on the date shown below to the United States Patent and Trademark Office as (703) 872-9305. August 4, 2008 Date Bignature Ilks Dallon		
Deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450. Transmitted by facsimile on the date shown below to the United States Patent and Trademark Office as (703) 872-9306. August 4, 2008 Date Signature Ilks Dallon	CERTIFICATE OF MAILIN	IG OR TRANSMISSION [37 CFR 1.8(a)]
Office as (703) 872-9306. August 4, 2008 Date Bignature Ilka Dallon	Deposited with the United States Popostage as first class mail in an env	ostal Service on the date shown below with sufficient relope addressed to: Mall Stop Petition, Commissioner for
Date Signature	Transmitted by facsimile on the date Office as (703) 872-9306.	e shown below to the United States Patent and Trademark
Ilka:Dalton		Uha Dark
	Dato	
	L	

To: Hail Stop Petition

From: Ilka Dalton for Gregory C. Rani

8-04-06 1:48pm p. 1

Please find attached for filing in connection with application no. 09/753,182, entitled DYNAMIC CHANNEL ALLOCATION IN MULTIPLE-ACCESS COMMUNICATION SYSTEMS, the following documents:

- Petition for Revival of an Application for Patent Abandoned Unintentionally Under 37 CFR 1.137(b) (2 pages)
- Statement in Support of Petition for Revival of an Application for Patent Abandoned Unintentionally Under 37 CFR 1.137(b) (1 page)
- Form PTOL85, Issue and Publication Fee (1 page)
- Power of Attorney (1 page)
- Statement Under 37 CFR 3.73(b) (2 pages)

RECEIVED **CENTRAL FAX CENTER**

AUG 0 4 2006

Ilka Dalton Legal Assistant Berkeley Law & Technology Group, LLC 1700 NW 167th Place, Suite 240 Beaverton, OR 97006 Telephone: 503.439.6500 Facsimile: 503.439.6558 <mailto:idalton@bltg-ip.com> idalton@bltg-ip.com <http://www.bltg-ip.com/> www.bltg-ip.com

"Turning Innovations Into PatentsSM"

Privileged/Confidential Information may be contained in this message or in the attachments. If you are not the addressee indicated in this message (or responsible for delivery of the message to such person), you may not copy or deliver this message to anyone. In such case, you should destroy this message and kindly notify the sender by reply email.

Berkeley Law & Technology Group...c

1700 NW 167th Place, Suite 240 Beaverton, OR 97006 Phone: 503.439.6550 Fax: 503.439.6558 RECEIVED CENTRAL FAX CENTER AUG 0 4 2006

Fax

To:	Mail Stop Petition	From:	Gregory Ranieri	· · · · · · · · · · · · · · · · · · ·
Fax:	571.273.8300	Pages:	8, including this co	over sheet
Phone:		Date:	August 4, 2006	
Our Ref:	012.P2013	CC:		
□ Urgent	t □For Review	□ Please Comment	☐ Please Reply	□ Please Recycle
DYNAM		ing in connection with LOCATION IN MUL'		
	Petition for Revival of DFR 1.137(b) (2 page	an Application for Pater es)	it Abandoned Uni	intentionally Under 37
• 5	Statement in Support	of Petition for Revival o	f an Application f	or Patent Abandoned

Form PTOL85, Issue and Publication Fee (1 page)

Unintentionally Under 37 CFR 1.137(b) (1 page)

- Power of Attorney (1 page)
- Statement Under 37 CFR 3.73(b) (2 pages)

CERTIFICATE OF FACSIMILE TRANSMISSION I hereby certify that this correspondence is being transmitted by facstmile to the U.S. Patent and Trademark Office on: August 4, 2006 Date of Transmission Ilka Dalton Name of Person Transmitting Correspondence Signature

RECEIVED CENTRAL FAX CENTER

AUG 0 4 2006

012.P2013

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

Gopal Chillariga

Application No.: 09/753,182

Filed: January 2, 2001

Para Managara and Ang

For: DYNAMIC CHANNEL ALLOCATION)

IN MULTIPLE-ACCESS

COMMUNICATIONS SYSTEMS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 I hereby certify that this correspondence is being transmitted by facsimile to the U.S. Patent and Trademark Office on:

August 4, 2006

Date of Transmission

Ilka Dalton

Name of Person Transmitting Correspondence

Signature 3

STATEMENT IN SUPPORT OF PETITION FOR REVIVAL
OF AN APPLICATION FOR PATENT ABANDONED UNINTENTIONALLY UNDER
37 CFR 1.137(b)

Sir:

In support of the Petition Fer Revival Of An Application For Patent Abandoned Unintentionally Under 37 CFR 1.137(B), Petitioner notices that a clerical error was made in the Customer Number affixed to the Revocation of Power of Attorney with New Power of Attorney and Change of Correspondence Address filed on September 7, 2004. The incorrect Customer Number of 43813 was used instead of 43831. That error caused all papers to be delivered to the incorrect law firm. As a result, Petitioner was unaware of, or at least significantly delayed in being made aware of, the favorable actions by the USPTO.

Assignee has maintained an intention to issue the patent on the allowed application as evidenced by the filing of the RCE on May 16, 2005 by Assignee's current legal representative (Customer No. 43831), which advanced this application to allowance.

The remarks above support the fact that the abandonment of this case was unintentional.

Respectfully submitted,

Fregory Kanidi Reg. No. 29,695

Berkeley Law and Technology Group, LLC

Dated: Ava. 4. Loos

Customer No. 43831
Berkeley Law & Technology Group, LLC
1700 NW 167th Place, Suite 240
Beaverton, OR 97006
503.439.6500

PTO/SB/80 (04-05)
Approved for use through 11/30/2005, OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1895, no persons are required to respond to a collection of information unless it displays a yaild OMB control number.

	ATTORNEY TO PROS					J
I hereby revoke all p 37 CFR 3.73(b).	revious powers of attorney (given in the app	loation identified in	the attached state		RECEIVED
hereby appoint:					CEN	RAL FAX GENTE
l	dated with the Customer Number:	00043	3831		· A	UG 0 4 2006
□ OR	ned below (If more than ten patent p	rnoffinners are in i	ne named, then a custo	mer number must be u	sed):	1
Practitioner(s) nam	led below (It mote than ten baretti			ım B	Registration	
1	Name	Registration Number	146	1111B	Number	
					<u> </u>	
					ļ:	
					tion with	
I and all notable applic) to represent the undersigned befor allons assigned <u>only</u> to the undersi ocordance with 37 CFR 3.73(b).	ore the United State gned according to t	s Palent and Trademai ne USPTO essignment	k Office (USPTO) in co records or assignment	documents	
allactied to this form in a	spondence address for the applica	lion idenlified in the	allached statement un	der 37 CFR 3,73(b) to:		1
Please change the corre	ebougatios aggress for the approx	,		7	•	
The address a	ssociated with Customer Number:	00043	831		•	
OR The address a	SEDCIARO MILI COPROTTEI MATHEST				<u> </u>	
Firm or						
Individual Name Address			·	•		
		State		Zlp		Í
City						1
Country Email					1	
Telaphone			CITAL			[]]
Assignee Name and Ad	dmus:					7
Northster Acquisit						
2215-B Renaiss	sance Drive, Suite 5					
Las Vegas NV	89119		•			
	DTO/SB/05 or environment is required to be					
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form F10/35)30 is equivalently in equivalently in a statement under 37 CFR 3.73(b) may be completed by one of filled in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of filled in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of filled in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of filled in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of filled in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of filled in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of filled in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of filled in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of filled in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of filled in each application in which the statement under 37 CFR 3.73(b) may be completed by one of filled in each application in which the statement under 37 CFR 3.73(b) may be completed by one of filled in each application in the statement under 37 CFR 3.73(b) may be completed by one of filled in each application in the statement under 37 CFR 3.73(b) may be completed by one of filled in each application in the statement under 37 CFR 3.73(b) may be completed by one of filled in each application in the statement under 37 CFR 3.73(b) may be completed by one of filled in each application in the statement under 37 CFR 3.73(b) may be completed by one of filled in each application in the statement under 37 CFR 3.73(b) may be completed by one of the statement under 37 CFR 3.73(b) may be completed by one of the						
filed in each application in which this form is used. The statement under 37 CFR 3.73(b) flat be belief the assignee, the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.						
DIGNATION of Applicage of Record						
The individual whose signature and title is supplied below is authorized to act on behalf of the assignee					-	
Signature	,	7-7	·	Date 181AN	2006	
	Authorize	d Person, Norths	er Acquisitions, LLC	Telephone		_
Walls						
This collection of informat	Title This collection of friormation is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a banefit by the public which is to file (and this collection is estimated to take 3 minutes by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes by the USPTO to process) an application.					14 25
by the USPTO to process) an application. Condidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This consciously is satisfied as a policial on the USPTO. The will very depending upon the individual case. Any to complete, including gathering, preparing, and submitting the complete of application form to the USPTO. The will very depending upon the individual case. Any to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer. U.S. Palent and Trademark Office, U.S. Department of Commence, P.O. Box 1450, Alexandria, VA 22313-1450.						
comments on the amount U.S. Palant and Tradem	of time you require to complete the last ark Office, U.S. Department of Commissioner to SS, SEND TO: Commissioner to	ore, P.O. Box 1450, or Patents, P.O. Bo	Alexandria, VA 22313-14 x 1450, Alexandria, V	460. DO NOT SEND FEI A 22313-1450.	ES OR COMPLETE	:D
FORMS TO THIS ADDRE	SON, OFFICE TO: COMMISSIONER IC		· · · · · · · · · · · · · · · · · · ·			

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/96 (12-05)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1895, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

		STATEMENT UND	R 37 CFR 3.73(b)		
Applican	t/Patent Owner: Northstar Acquisi	tions, LLC		RECEIVED	
	on No./Patent No./Control No.: _C		_ Filed/Issue Date: 1/2/2001	CENTRAL FAX CEN	
Entitle d :	DYNAMIC CHANNEL ALLOCATIO	N IN MULTIPLE-ACCESS	S COMMUNICATIONS SYSTEMS	AUG 0 4 200	
Norths	star Acquisitions, LLC		, a Limited Liability Company		
states th	(wattle or wasifues)	'	Type of Assignee: corporation, partnersi	hlp, university, government agency, etc.)	
!.	assignee of less then the entire he extent (by percentage) of its o	right, title and interest wnership interest is	%)		
n the pa	tent application/patent identified	above by virtue of eithe	er;		
in (orig	assignment from the inventor(s) the United States Patent and Trad ginal assignment is attached. chain of title from the inventor(s),	demark Office at Reel	, Frame	, or a true copy of the	
	1. From: Gopal Chillariga, et. al	To	MDiversity inc.		
	The document was recorded Reel 011714 , Frame 0	in the United States F	MDIversity Inc. Patent and Trademark Office at or for which a copy thereof is a	attached.	
•	2. From: MDIversity Inc.	To:	Mobility Network Systems Inc.		
The document was recorded in the United States Patent and Trademark Office at Reel014455, Frame0191, or for which a copy thereof is attached.					
	3. From: MDIversity Inc.	То:	Mobility Network Systems, Inc.		
	The document was recorded	in the United States F	Patent and Trademark Office at , or for which a copy thereof	is attached.	
\checkmark	Additional documents in the cha	in of title are listed on	a supplemental sheet.	•	
assiane	ired by 37 CFR 3.73(b)(1)(i), the e was, or concurrently is being TE: A separate copy (<i>i.e.,</i> a true Division in accordance with 37 C 302.08]	, submitted for recor	dation pursuant to 37 CFR 3.4 signment document(s)) must be	11. submitted to Assignment	
The und	ersigned (whose title is supplied	below) is authorized to	act on behalf of the assignee.	8/3/06	
	Sig	hature		Date	
	Michael J. Willard	lson, Reg. No. 50,856		503.439.6500	
	Printed or	Typed Name	-	Telephone Number	
	Attorn	ey at Law			
-	Т	itle			

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Statement Under 37 CFR 3.73(b) Continued

4. From:	Mobility Network Systems, Inc.	${ m To}$: Pentech Financial Services, Inc.
The docume		States Patent and Trademark Office at
	Mobility Network Systems, Inc.	To: Pentech Financial Services, Inc.
The docume Reel:	ent was recorded in the Untied 014462 , Frame 0589	States Patent and Trademark Office at , or for which a copy thereof is attached.
6. From:	Pentech Financial Services, Inc.	To: Northstar Acquisitions, LLC States Patent and Trademark Office at
The docum Reel:	ent was recorded in the Untied 014484 , Frame 0037	States Patent and Trademark Office at , or for which a copy thereof is attached.
7. From:		To: States Patent and Trademark Office at
The docum Reel:	ent was recorded in the Untied , Frame	States Patent and Trademark Office at , or for which a copy thereof is attached.
8. From:		То:
The docum Reel:	ent was recorded in the Untied, Frame	States Patent and Trademark Office at, or for which a copy thereof is attached.
9. From:		To:
The docum	ent was recorded in the Untied	States Patent and Trademark Office at, or for which a copy thereof is attached.
10. From:		To:
The docum	ent was recorded in the Untied	States Patent and Trademark Office at, or for which a copy thereof is attached.
11. From:		To:
The docum	ent was recorded in the Untied	States Patent and Trademark Office at, or for which a copy thereof is attached.
12. From:		То:
The docum	ent was recorded in the Untied	States Patent and Trademark Office at , or for which a copy thereof is attached.